## **ABSTRACT**

A process of selective inhibition of bonding (SIB) to produce three-dimensional objects is used to obtain high-quality moldings. High-quality moldings can be produced by using pulverulent materials which have a median particle size of from 10 to 200 µm in which at least one polymer or copolymer selected from polyester, polyvinyl chloride, polyacetal, polypropylene, polyethylene, polystyrene, polycarbonate, polymethyl methacrylate (PMMA), PMMI, ionomer, polyamides, copolyester, copolyamides, terpolymers, or ABS, or a mixture of these, is present.

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